

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket No.	085488-9120
	First Named Inventor	
	Pascal Desbiolles	
	Express Mail No.	ET924010126US

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

31109 U.S. PTO  
10/674629  
092903

Sir:

Enclosed for filing is a complete patent application, entitled "ABSOLUTE ANGLE SENSOR WITH A MAGNETIC ENCODER HAVING EVEN SPACED REFERENCE PULSES" invented by:

Pascal Desbiolles  
1088, Route de Biauivy  
74570 Thorens Glieres, France

and including the following documents:

Specification including Claims - 10 pages  
Abstract of the Disclosure  
Drawings - 2 sheets  
Return Receipt Postcard

The filing fee has been calculated as shown below.

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$750.00
TOTAL CLAIMS	7 - 20	= 0	X \$18.00	= \$0.00
INDEPENDENT CLAIMS	1 - 3	= 0	X \$84.00	= \$0.00
TOTAL FILING FEE --				\$750.00

Please use Figure 1 for front page of published application.

Please include Assignee name and address in published application as follows:

Timken US Corporation  
Torrington, Connecticut

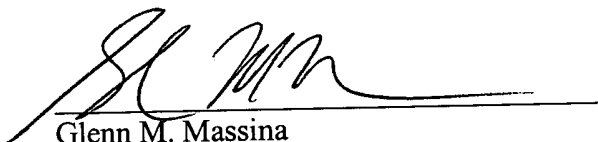
This application claims the foreign priority of French Patent Application No. 02-12016 filed on September 27, 2002.

Charge Deposit Account No. 09-0260 with any fees associated with this communication. A duplicate copy of this sheet is enclosed.

☒ Customer Number

23585

Respectfully submitted,



Glenn M. Massina

Reg. No. 40,081

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Date: September 29, 2003

cc: Docketing

Wkg Atty. GMM

Resp Atty. DBS